



<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	09/533,517
		Filing Date	March 23, 2000
		First Named Inventor	Zhanhe Shi et.al.
		Art Unit	2665
		Examiner Name	Daniel J. Ryman
Total Number of Pages in This Submission	26	Attorney Docket Number	CISCO-1254

**ENCLOSURES (check all that apply)**

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<b>Remarks</b>  		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm	THELEN REID & PRIEST LLP		
Signature			
Printed Name	Marc S. Hanish		
Date	May 23, 2005	Reg. No.	42,626

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Zhanhe Shi et al.  
SERIAL NO.: 09/533,517 CONFIRMATION NO. 3821  
FILING DATE: March 23, 2000  
TITLE: APPARATUS AND METHOD FOR RATE-BASED POLLING OF  
INPUT INTERFACE QUEUES IN NETWORKING DEVICES  
EXAMINER: Daniel J. Ryman (Tel. No.: (571) 272-3152)  
(Fax No.: (703) 872-9306)  
ART UNIT: 2665

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**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Dear Sir:

This paper is responsive to the Office Action mailed **March 9, 2005**. Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks / Arguments** begin on page 21 of this paper.